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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/478,668	01/06/2000	GARY A. BANNON	HS-102-DIV	1978
7590	03/22/2005		EXAMINER	
Brenda Herschbach Jarrell Choate, Hall & Stewart Exchange place 53 State Street Boston, MA 02109			HUYNH, PHUONG N	
			ART UNIT	PAPER NUMBER
			1644	
			DATE MAILED: 03/22/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER

03042005

DATE MAILED:

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Commissioner for Patents

The Reply Brief filed 12/20/04 has been entered and considered but no further response by the Examiner is deemed necessary.

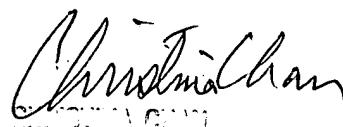
The application has been forwarded to the Board of Patent Appeals and Interferences for decision on the appeal. The Request for Oral Hearing on 12/20/04 is acknowledged.

The information disclosure statements filed 10/25/04 and 12/6/04 fail to comply with 37 CFR 1.97(d) because it lacks a statement as specified in 37 CFR 1.97(e). It has been placed in the application file, but the information referred to therein has not been considered.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong Huynh "NEON" whose telephone number is (571) 272-0846. The examiner can normally be reached Monday through Friday from 9:00 am to 5:30 p.m. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (571) 272-0841. The IFW official Fax number is (703) 872-9306.

Any information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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March 18, 2005



Christina Chan
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